



UNITED STATES PATENT and TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
WWW.USPTO.GOV

JUL 14 2003

CST
Paper No. 11

In re application of
Matthew J. Carey et al
Serial No. 09/916,390
Filed: July 26, 2001
For: DUAL-LAYER PERPENDICULAR MAGNETIC
RECORDING MEDIA WITH LAMINATED
UNDERLAYER FORMED WITH
ANTIFERROMAGNETICALLY COUPLED FILMS

NOTICE OF
WITHDRAWAL
FROM ISSUE UNDER
37 CFR 1.313

The purpose of this communication is to inform you that the above identified application is being withdrawn from issue pursuant to 37 CFR 1.313.

The application is being withdrawn to permit reopening of prosecution. The reasons therefor will be communicated to you by the examiner.

U.S. Patent and Trademark Office records reveal that the issue fee and the publication fee have not been paid. If the issue fee and the publication fee have been submitted, the applicant may request a refund, or may request that the fee be credited to a deposit account. However, applicant may wait until the application is either again found allowable or held abandoned. If the application is allowed, upon receipt of a new Notice of Allowance and Issue and Publication Fee Due, applicant may request that the previously submitted issue fee and publication fee be applied toward payment of the issue fee and publication fee in the amount identified on the new Notice of Allowance and Issue and Publication Fee Due. If the application is abandoned, applicant may request either a refund or a credit to a specified Deposit Account.

The application is being forwarded to the examiner for action.

Jacqueline M. Stone
Director, Technology Center 1700
High Polymer Chemistry, Plastics,
Stock Materials and Compositions

Thomas R. Berthold
Hitachi Global Storage Technologies
Intellectual Property Law
5600 Cottle Road (NHGB/014-2)
San Jose, CA 95193